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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/901,197	07/09/2001	Akihiro Yasuo	100807-16750 (FUSA 18.803	6390
26304	7590 01/24/2006		EXAM	INER
KATTEN M 575 MADISO	UCHIN ROSENMA	N LLP	PHUNKUL	Н, ВОВ А
	NY 10022-2585		ART UNIT	PAPER NUMBER
			2661	

DATE MAILED: 01/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	(Applicant/o)	
		Application No.	Applicant(s)	(il)
		09/901,197	YASUO ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Bob A. Phunkulh	2661	
Period fo	 The MAILING DATE of this communication apport Reply 	pears on the cover sheet v	vith the correspondence addre	ss
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. D period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	NATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO e, cause the application to become A	ICATION. I reply be timely filed NTHS from the mailing date of this commit ABANDONED (35 U.S.C. § 133).	
Status				
1)🛛	Responsive to communication(s) filed on 09 J	<u>luly 2001</u> .		
2a) <u></u>	This action is FINAL . 2b)⊠ This	s action is non-final.		
3)	Since this application is in condition for allowa	ance except for formal ma	tters, prosecution as to the mo	erits is
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposit	ion of Claims			
4)🖾	Claim(s) 1-13 is/are pending in the application	٦.		
	4a) Of the above claim(s) is/are withdra	wn from consideration.		
	Claim(s) is/are allowed.			
•	Claim(s) <u>1-13</u> is/are rejected.			
•	Claim(s) is/are objected to.			
8)[_]	Claim(s) are subject to restriction and/o	or election requirement.		
Applicat	ion Papers			
	The specification is objected to by the Examine			
10)🛛	The drawing(s) filed on <u>09 July 2001</u> is/are: a)			
	Applicant may not request that any objection to the			
	Replacement drawing sheet(s) including the correct			
11)	The oath or declaration is objected to by the E	xaminer. Note the attach	ed Office Action or form P1O-	152.
Priority :	under 35 U.S.C. § 119			
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:		§ 119(a)-(d) or (f).	
	 Certified copies of the priority documen Certified copies of the priority documen 		Application No	
	3. Copies of the certified copies of the prior		• •	age
	application from the International Burea			
* (See the attached detailed Office action for a list	•	ot received.	
Attachmer				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) o(s)/Mail Date	
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 or No(s)/Mail Date		Informal Patent Application (PTO-15	,2)

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, it is not clear what it meant by "has become unresuable owing to transmission-path failure" as cited in the claim.

Regarding claim 2, it is not clear what it meant by "arrive owing to the multiple failures at the multiple locations" as cited in the claim.

Allowable Subject Matter

Claims 1-13 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

Any response to this action should be mailed to:

The follo	wing	address	mail to	be deliv	rered by	the l	Jnited	States	Postal
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Mail Stop

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or faxed to:

(703) 872-9306, (for formal communications intended for entry)

Or:

The following address mail to be delivered by other delivery services (Federal Express (Fed Ex), UPS, DHL, Laser, Action, Purolater, Hand Delivery, etc.) as follow:

U.S. Patent and Trademark Office 220 20th Street South Customer Window, Mail Stop _____ Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Bob A. Phunkulh** whose telephone number is **(571) 272-3083.** The examiner can normally be reached on Monday-Tursday from 8:00 A.M. to 5:00 P.M. (first week of the bi-week) and Monday-Friday (for second week of the bi-week).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor **Chau Nguyen**, can be reach on (571) 272-3126. The fax phone number for this group is (571) 273-8300.

Application/Control Number: 09/901,197

Art Unit: 2661

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bob A. Phunkulh

Primary Examiner

TC 2600

Art Unit 2661

January 23, 2006

BOB PHUNKULH
PRIMARY EXAMINER